

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	jp-8208094-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:37
L2	5	"8208094"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:31
L3	1	"8-208094"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:32
L4	0	(b65H29/70 and b41J2/01 and b41J13/00 and b65H29/22).ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:34
L5	36	"208094"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:34
L6	123	(b65H29/70).ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:35
L7	18	(b65H29/70).ipc. and b41J2/01.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:35

EAST Search History

L8	0	????JP-8208094,ap,prai.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:37
L9	0	????JP-8208094.ap,prai.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:38
L10	0	JP-19950036239-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:39
L11	0	JP-1995036239-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:39
L12	0	JP-199536239-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:40
L13	0	JP8208094	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:41
L14	13	"761072"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:42

EAST Search History

L15	10656	@pd="19950307"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:42
L16	4000	@pd="19950307"	JPO	OR	ON	2007/06/28 09:43
L17	0	JP-19930214422-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:44
L18	0	JP-1993214422-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:44
L19	0	"1993214422"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:44
L20	0	"19930214422"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:45
L21	0	jp2002-179319-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:46
L22	2	jp-2002179319-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:46

EAST Search History

S1	6	"536741".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/28 09:30
S2	3	"540018".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 13:05
S3	1520	347/104.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 13:06
S4	181	S3 and roller adj pair	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 13:07
S5	15	S3 and roller adj pair with pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 13:31
S6	19	"5602571"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 13:31
S7	2	"5602571".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 13:31

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S8	2552	400/636,636.3,637,637.3,639.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 15:00
S9	15	S8 and nip near3 pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 15:10
S10	11	S8 and nip near3 force	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 15:14
S11	4	S8 and nipping near3 force	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 15:15
S12	5	S8 and nipping near3 (force pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 15:33
S13	8	S8 and nipping with (force pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 15:40
S14	50	S8 and (nip nipping) with (force pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 15:40

EAST Search History

S15	15	S8 and (nip nipping) with (force pressure) with (higher greater above more less lower below)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 10:28
S16	232	S8 and roller with (pressure force) with (higher greater above more less lower below)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 13:21
S17	132	S8 and roller with (force) with (higher greater above more less lower below)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 16:03
S18	18	S8 and roller with (force) with (outer outside inside inner center middle) with (higher greater above more less lower below)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 13:23
S19	95	b65h29/20.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 16:36
S20	228	b65h29/20.ipc. b41j13/02.ipc. b41j13/03.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 16:37
S21	10	S20 and (nip nipping) with (pressure force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:09

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S22	57	S20 and roller with (pressure force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 16:48
S23	0	jp2002-332137-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 16:49
S24	2	jp-2002332137-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 16:51
S25	0	jp-1026851-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 16:50
S26	17	"1026851"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 16:50
S27	2	jp-2002178583-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 16:51
S28	1130	347/101.ccis.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 09:55

EAST Search History

S29	2571	347/101.ccls. 347/104.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 09:55
S30	117	S29 and nip with pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 09:56
S31	109	S29 and (nipping nip) near3 (pressure force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 09:56
S32	81	S29 and (nip nipping) with (force pressure) with (higher greater above more less lower below)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 10:28
S33	35	S32 not S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 11:08
S34	2	"20030210315"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 11:08
S35	425	S29 and roller with (pressure force) with (higher greater above more less lower below)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 13:21

EAST Search History

S36	245	S29 and roller near3 (pressure force) with (higher greater above more less lower below)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 13:21
S37	27	S29 and roller with (force) with (outer outside inside inner center middle) with (higher greater above more less lower below)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 13:24
S38	219	S29 and (nip nipping) with (pressure force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:09

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S39	0	JP,2002361949-\$ did. JP, 2002356036-\$ did. JP, 2002337319-\$ did. JP, 2002332144-\$ did. JP, 2002308505-\$ did. JP, 2002308493-\$ did. JP, 2002301838-\$ did. JP, 2002293458-\$ did. JP, 2002292954-\$ did. JP, 2002254718-\$ did. JP, 2002211059-\$ did. JP, 2002211057-\$ did. JP, 2002211056-\$ did. JP, 2002211055-\$ did. JP, 2002192783-\$ did. JP, 2002128351-\$ did. JP, 2002127526-\$ did. JP, 2002127514-\$ did. JP, 2002127401-\$ did. JP, 2002113913-\$ did. JP, 2002113910-\$ did. JP, 2002103588-\$ did. JP, 2002080160-\$ did. JP, 2002080145-\$ did. JP, 2002068516-\$ did. JP, 2002067419-\$ did. JP, 2002060106-\$ did. JP, 2002029640-\$ did. JP, 2002029070-\$ did. JP, 2002010035-\$ did. JP, 2002003033-\$ did. JP, 2001353863-\$ did. JP, 2001341910-\$ did. JP, 2001341886-\$ did. JP, 2001334644-\$ did. JP, 2001328305-\$ did. JP, 2001328251-\$ did. JP, 2001315409-\$ did. JP, 2001315320-\$ did. JP, 2001310515-\$ did. JP, 2001302060-\$ did. JP, 2001293919-\$ did. JP, 2001277528-\$ did. JP, 2001261188-\$ did. JP, 2001260336-\$ did. JP, 2001225455-\$ did. JP, 2001212955-\$ did. JP, 2001212952-\$ did. JP, 2001199605-\$ did. JP, 2001191513-\$ did. JP, 2001162786-\$ did. JP, 2001146005-\$ did. JP, 2001121689-\$ did. JP, 2001105585-\$ did. JP, 2001088276-\$ did. JP, 2001071473-\$ did. JP, 2001054942-\$ did. JP, 2001031288-\$ did. JP, 20000355452-\$ did. JP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 09:52
6/28/2007 10:18:08 AM	C:\Documents and Settings\julianhow\My Documents\EAST\Workspaces\10540018.wsp				Page 10	

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S40	0	JP,2002361949-\$ did. JP, 2002356036-\$ did. JP, 2002337319-\$ did. JP, 2002332144-\$ did. JP, 2002308505-\$ did. JP, 2002308493-\$ did. JP, 2002301838-\$ did. JP, 2002293458-\$ did. JP, 2002292954-\$ did. JP, 2002254718-\$ did. JP, 2002211059-\$ did. JP, 2002211057-\$ did. JP, 2002211056-\$ did. JP, 2002211055-\$ did. JP, 2002192783-\$ did. JP, 2002128351-\$ did. JP, 2002127526-\$ did. JP, 2002127514-\$ did. JP, 2002127401-\$ did. JP, 2002113913-\$ did. JP, 2002113910-\$ did. JP, 2002103588-\$ did. JP, 2002080160-\$ did. JP, 2002080145-\$ did. JP, 2002068516-\$ did. JP, 2002067419-\$ did. JP, 2002060106-\$ did. JP, 2002029640-\$ did. JP, 2002029070-\$ did. JP, 2002010035-\$ did. JP, 2002003033-\$ did. JP, 2001353863-\$ did. JP, 2001341910-\$ did. JP, 2001341886-\$ did. JP, 2001334644-\$ did. JP, 2001328305-\$ did. JP, 2001328251-\$ did. JP, 2001315409-\$ did. JP, 2001315320-\$ did. JP, 2001310515-\$ did. JP, 2001302060-\$ did. JP, 2001293919-\$ did. JP, 2001277528-\$ did. JP, 2001261188-\$ did. JP, 2001260336-\$ did. JP, 2001225455-\$ did. JP, 2001212955-\$ did. JP, 2001212952-\$ did. JP, 2001199605-\$ did. JP, 2001191513-\$ did. JP, 2001162786-\$ did. JP, 2001146005-\$ did. JP, 2001121689-\$ did. JP, 2001105585-\$ did. JP, 2001088276-\$ did. JP, 2001071473-\$ did. JP,	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:12
6/28/2007 10:18:08 AM C:\Documents and Settings\youthow\My Documents\EAST\Workspaces\10540018.wsp	2001054942-\$ did. JP, 2001031288-\$ did. JP, 20000355453-\$ did. JP					Page 11

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S41	200	JP-2002361949-\$ did. JP-2002356036-\$ did. JP-2002337319-\$ did. JP-2002332144-\$ did. JP-2002308505-\$ did. JP-2002308493-\$ did. JP-2002301838-\$ did. JP-2002293458-\$ did. JP-2002292954-\$ did. JP-2002254718-\$ did. JP-2002211059-\$ did. JP-2002211057-\$ did. JP-2002211056-\$ did. JP-2002211055-\$ did. JP-2002192783-\$ did. JP-2002128351-\$ did. JP-2002127526-\$ did. JP-2002127514-\$ did. JP-2002127401-\$ did. JP-2002113913-\$ did. JP-2002113910-\$ did. JP-2002103588-\$ did. JP-2002080160-\$ did. JP-2002080145-\$ did. JP-2002068516-\$ did. JP-2002067419-\$ did. JP-2002060106-\$ did. JP-2002029640-\$ did. JP-2002029070-\$ did. JP-2002010035-\$ did. JP-2002003033-\$ did. JP-2001353863-\$ did. JP-2001341910-\$ did. JP-2001341886-\$ did. JP-2001334644-\$ did. JP-2001328305-\$ did. JP-2001328251-\$ did. JP-2001315409-\$ did. JP-2001315320-\$ did. JP-2001310515-\$ did. JP-2001302060-\$ did. JP-2001293919-\$ did. JP-2001277528-\$ did. JP-2001261188-\$ did. JP-2001260336-\$ did. JP-2001225455-\$ did. JP-2001212955-\$ did. JP-2001212952-\$ did. JP-2001199605-\$ did. JP-2001191513-\$ did. JP-2001162786-\$ did. JP-2001146005-\$ did. JP-2001121689-\$ did. JP-2001105585-\$ did. JP-2001088276-\$ did. JP-2001071473-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/22 15:12
6/28/2007 10:18:08 AM		JP-2001054942-\$ did. C:\Documents and Settings\jdubnow\My Documents\EAST\Workspaces\10540018.wsp JP-2001031288-\$ did. 1D-20000355453-\$ did.				Page 12

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S42	200	JP-2002361949-\$ did. JP-2002356036-\$ did. JP-2002337319-\$ did. JP-2002332144-\$ did. JP-2002308505-\$ did. JP-2002308493-\$ did. JP-2002301838-\$ did. JP-2002293458-\$ did. JP-2002292954-\$ did. JP-2002254718-\$ did. JP-2002211059-\$ did. JP-2002211057-\$ did. JP-2002211056-\$ did. JP-2002211055-\$ did. JP-2002192783-\$ did. JP-2002128351-\$ did. JP-2002127526-\$ did. JP-2002127514-\$ did. JP-2002127401-\$ did. JP-2002113913-\$ did. JP-2002113910-\$ did. JP-2002103588-\$ did. JP-2002080160-\$ did. JP-2002080145-\$ did. JP-2002068516-\$ did. JP-2002067419-\$ did. JP-2002060106-\$ did. JP-2002029640-\$ did. JP-2002029070-\$ did. JP-2002010035-\$ did. JP-2002003033-\$ did. JP-2001353863-\$ did. JP-2001341910-\$ did. JP-2001341886-\$ did. JP-2001334644-\$ did. JP-2001328305-\$ did. JP-2001328251-\$ did. JP-2001315409-\$ did. JP-2001315320-\$ did. JP-2001310515-\$ did. JP-2001302060-\$ did. JP-2001293919-\$ did. JP-2001277528-\$ did. JP-2001261188-\$ did. JP-2001260336-\$ did. JP-2001225455-\$ did. JP-2001212955-\$ did. JP-2001212952-\$ did. JP-2001199605-\$ did. JP-2001191513-\$ did. JP-2001162786-\$ did. JP-2001146005-\$ did. JP-2001121689-\$ did. JP-2001105585-\$ did. JP-2001088276-\$ did. JP-2001071473-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 11:21
6/28/2007 10:18:08 AM	C:\Documents and Settings\lupnow\My Documents\EAST\Workspaces\10540018.wsp	JP-2001054942-\$ did. JP-2001031288-\$ did. 1P-2000355453-\$ did.				Page 13

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S43	199	JP-10076677-\$ did. JP-10071730-\$. did. JP-10071711-\$ did. JP-10067148-\$ did. JP-10058801-\$. did. JP-10058780-\$ did. JP-10058772-\$ did. JP-10044466-\$. did. JP-10044447-\$ did. JP-10044446-\$ did. JP-10044445-\$. did. JP-10035939-\$ did. JP-10035930-\$ did. JP-10029352-\$. did. JP-10024613-\$ did. JP-10024566-\$ did. JP-10023221-\$. did. JP-10016350-\$ did. JP-10016251-\$ did. JP-10016207-\$. did. JP-10006527-\$ did. JP-10006490-\$ did. JP-10006487-\$. did. JP-10000765-\$ did. JP-09323433-\$ did. JP-09323406-\$. did. JP-09314862-\$ did. JP-09314834-\$ did. JP-09314820-\$. did. JP-09309245-\$ did. JP-09300778-\$ did. JP-09300761-\$. did. JP-09300758-\$ did. JP-09300746-\$ did. JP-09300656-\$. did. JP-09300655-\$ did. JP-09295750-\$ did. JP-09295746-\$. did. JP-09295445-\$ did. JP-09295443-\$ did. JP-09295441-\$. did. JP-09295409-\$ did. JP-09295404-\$ did. JP-09295401-\$. did. JP-09290513-\$ did. JP-09286557-\$ did. JP-09286150-\$. did. JP-09286125-\$ did. JP-09286123-\$ did. JP-09286122-\$. did. JP-09286097-\$ did. JP-09278255-\$ did. JP-09277636-\$. did. JP-09249343-\$ did. JP-09240109-\$ did. JP-09239972-\$. did. JP-09226109-\$ did. JP-09207411-\$ did. JP-09193373-\$. did. JP-09187923-\$ did. JP-09183547-\$ did. JP-09183546-\$. did. JP-09141842-\$ did. JP-09136430-\$ did. JP-09131861-\$. did. JP-09123552-\$ did. JP-09118069-\$ did. JP-09116701-\$. did. JP-09116686-\$ did. JP-09110256-\$ did. JP-09109508-\$. did. JP-09109384-\$ did. JP-09104559-\$ did. JP-09104105-\$. did. JP-09100046-\$ did. JP-09099552-\$ did. JP-09098245-\$. did. JP-09098244-\$ did. JP-09098243-\$ did. JP-09094981-\$. did. JP-09094980-\$ did. JP-09094959-\$ did. JP-09094948-\$. did. JP-09094947-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/25 14:32
6/28/2007 10:18:08 AM		JP-09094946-\$ did. JP-09094945-\$ C:\Documents and Settings\jpduknow\MY Documents\EAST\Workspaces\10540018.wsp did. JP-09093442-\$ did. 1D-n9nR675R-& did 1D-n9n764R9-a-				Page 14

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S44	146	JP-08290622-\$ did. JP-08290566-\$ did. JP-08290565-\$ did. JP-08290564-\$ did. JP-08277054-\$ did. JP-08276628-\$ did. JP-08276627-\$ did. JP-08276576-\$ did. JP-08267856-\$ did. JP-08248707-\$ did. JP-08238823-\$ did. JP-08224940-\$ did. JP-08224939-\$ did. JP-08224936-\$ did. JP-08224921-\$ did. JP-08224865-\$ did. JP-08224864-\$ did. JP-08217314-\$ did. JP-08217305-\$ did. JP-08217261-\$ did. JP-08216470-\$ did. JP-08208094-\$ did. JP-08207294-\$ did. JP-08198495-\$ did. JP-08197800-\$ did. JP-08181820-\$ did. JP-08181819-\$ did. JP-08174962-\$ did. JP-08174814-\$ did. JP-08174812-\$ did. JP-08169616-\$ did. JP-08165043-\$ did. JP-08143203-\$ did. JP-08132700-\$ did. JP-08132699-\$ did. JP-08118674-\$ did. JP-08118611-\$ did. JP-08091671-\$ did. JP-08048431-\$ did. JP-08040620-\$ did. JP-08001926-\$ did. JP-07285251-\$ did. JP-07277571-\$ did. JP-07251997-\$ did. JP-07251540-\$ did. JP-07206188-\$ did. JP-07205418-\$ did. JP-07205416-\$ did. JP-07178988-\$ did. JP-07154517-\$ did. JP-07149013-\$ did. JP-07149009-\$ did. JP-07144455-\$ did. JP-07137402-\$ did. JP-07132659-\$ did. JP-07132658-\$ did. JP-07125353-\$ did. JP-07117296-\$ did. JP-07089193-\$ did. JP-07081047-\$ did. JP-07069512-\$ did. JP-07068871-\$ did. JP-07068868-\$ did. JP-07068751-\$ did. JP-07061090-\$ did. JP-07061074-\$ did. JP-07061072-\$ did. JP-07061071-\$ did. JP-07017128-\$ did. JP-07017076-\$ did. JP-06344572-\$ did. JP-06344570-\$ did. JP-06344567-\$ did. JP-06336031-\$ did. JP-06336029-\$ did. JP-06328677-\$ did. JP-06320813-\$ did. JP-06320753-\$ did. JP-06305130-\$ did. JP-06297728-\$ did. JP-06297716-\$ did. JP-06278287-\$ did. JP-06270408-\$ did. JP-06255115-\$ did.	OR	ON	2007/06/25 15:53	
6/28/2007 10:18:08 AM		JP-06219006-\$ did. JP-06219001-\$ did. JP-06210939-\$ did.				Page 15

EAST Search History

S45	4608013	JP-06183020-\$ did. JP-06183019-\$ did. JP-06183018-\$ did. JP-06182988-\$ did. JP-06182984-\$ did. JP-06182983-\$ did. JP-06171104-\$ did. JP-06143606-\$ did. JP-06143557-\$ did. JP-06135125-\$ did. JP-06134998-\$ did. JP-06126969-\$ did. JP-06091861-\$ did. JP-06071889-\$ did. JP-06071872-\$ did. JP-06032023-\$ did. JP-06015898-\$ did. JP-06015845-\$ did. JP-06015833-\$ did. JP-06015832-\$ did. JP-06008459-\$ did. JP-06000963-\$ did. JP-05509044-\$ did. JP-05345465-\$ did. JP-05338126-\$ did. JP-05318765-\$ did. JP-05309879-\$ did. JP-05309832-\$ did. JP-05286129-\$ did. JP-05229132-\$ did. JP-05220947-\$ did. JP-05220945-\$ did. JP-05169647-\$ did. JP-05112001-\$ did. JP-05104704-\$ did. JP-05032349-\$ did. JP-05031912-\$ did. JP-05004398-\$ did. JP-04319463-\$ did. JP-04308150-\$ did. JP-04247945-\$ did. JP-04235058-\$ did. JP-04232063-\$ did. JP-04232062-\$ did. JP-04232061-\$ did. JP-04232060-\$ did. JP-04219244-\$ did. JP-04214361-\$ did. JP-04214360-\$ did. JP-04147864-\$ did. JP-04146154-\$ did. JP-04144848-\$ did. JP-04142943-\$ did. JP-04141444-\$ did. JP-04141443-\$ did. JP-04141426-\$ did. JP-04133958-\$ did. JP-04131258-\$ did. JP-04129781-\$ did. JP-04129778-\$ did. JP-04129777-\$ did. JP-04126253-\$ did. JP-04110174-\$ did. JP-04105944-\$ did. JP-04097866-\$ did. JP-04097857-\$ did. JP-04097856-\$ did. JP-04097855-\$ did. JP-04097854-\$ did. JP-04090371-\$ did. JP-04090367-\$ did. JP-04090360-\$ did. JP-04090354-\$ did. JP-04082764-\$ did. JP-04078537-\$ did. JP-04044877-\$ did. JP-04044858-\$ did. JP-04044851-\$ did. JP-03293136-\$ did. JP-03251474-\$ did. JP-03240577-\$ did. JP-03240549-\$ did. JP-03238262-\$ did. JP-03234681-\$ did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 09:34	
6/28/2007 10:18:08 AM	JP-03234654-\$ did. JP-03234640-\$ did. JP-03234639-\$ did.						Page 16

EAST Search History

S46	122	JP-06183020-\$ did. JP-06183019-\$ did. JP-06183018-\$ did. JP-06182988-\$ did. JP-06182984-\$ did. JP-06182983-\$ did. JP-06171104-\$ did. JP-06143606-\$ did. JP-06143557-\$ did. JP-06135125-\$ did. JP-06134998-\$ did. JP-06126969-\$ did. JP-06091861-\$ did. JP-06071889-\$ did. JP-06071872-\$ did. JP-06032023-\$ did. JP-06015898-\$ did. JP-06015845-\$ did. JP-06015833-\$ did. JP-06015832-\$ did. JP-06008459-\$ did. JP-06000963-\$ did. JP-05509044-\$ did. JP-05345465-\$ did. JP-05338126-\$ did. JP-05318765-\$ did. JP-05309879-\$ did. JP-05309832-\$ did. JP-05286129-\$ did. JP-05229132-\$ did. JP-05220947-\$ did. JP-05220945-\$ did. JP-05169647-\$ did. JP-05112001-\$ did. JP-05104704-\$ did. JP-05032349-\$ did. JP-05031912-\$ did. JP-05004398-\$ did. JP-04319463-\$ did. JP-04308150-\$ did. JP-04247945-\$ did. JP-04235058-\$ did. JP-04232063-\$ did. JP-04232062-\$ did. JP-04232061-\$ did. JP-04232060-\$ did. JP-04219244-\$ did. JP-04214361-\$ did. JP-04214360-\$ did. JP-04147864-\$ did. JP-04146154-\$ did. JP-04144848-\$ did. JP-04142943-\$ did. JP-04141444-\$ did. JP-04141443-\$ did. JP-04141426-\$ did. JP-04133958-\$ did. JP-04131258-\$ did. JP-04129781-\$ did. JP-04129778-\$ did. JP-04129777-\$ did. JP-04126253-\$ did. JP-04110174-\$ did. JP-04105944-\$ did. JP-04097866-\$ did. JP-04097857-\$ did. JP-04097856-\$ did. JP-04097855-\$ did. JP-04097854-\$ did. JP-04090371-\$ did. JP-04090367-\$ did. JP-04090360-\$ did. JP-04090354-\$ did. JP-04082764-\$ did. JP-04078537-\$ did. JP-04044877-\$ did. JP-04044858-\$ did. JP-04044851-\$ did. JP-03293136-\$ did. JP-03251474-\$ did. JP-03240577-\$ did. JP-03240549-\$ did. JP-03238262-\$ did. JP-03234681-\$ did.	OR	ON	2007/06/26 09:51	
6/28/2007 10:18:08 AM		JP-03234654-\$ did. JP-03234640-\$ did. JP-03234639-\$ did.				Page 17

EAST Search History

S47	2	"6733009"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 09:51
S48	6	"05112001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:25
S49	2	"2002211057"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:38
S50	16	"5980414" "6648469"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:39
S51	4	("5980414" "6648469").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:46
S52	2	"04064568"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:46
S53	3	"2000053304"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:46

EAST Search History

S54	2	"07061072"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:48
S55	3	"2002326755"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:49
S56	2	"06255868"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/26 10:49
S57	2	"6648469"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 16:21
S58	96	b65h29/20.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 16:47
S59	647	400/637,637.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 17:11
S60	215	S59 and (pressure force)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 16:48

EAST Search History

S61	159	S59 and (pressure force) with (nip roller pair couple star spur)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 17:11
S62	738	400/639,641.ccis.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 17:11
S63	197	S62 and (pressure force) with (nip roller pair couple star spur)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 17:12
S64	177	S63 not S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 17:12
S65	177	S64 not S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 17:12